

# Model: HVC

- ❑ Clamping the valve in horizontal position (valve stem vertical) and testing the valve in any position between 0 - 90°.
- ❑ Hydraulic controlled tilting system with safety interlock. Available for any valve type.
- ❑ 64" / DN1,600 with 1,000 ton clamping force available.



**MODEL: HVC300**

# Model: HVC

Model	Range*	Maximum clamping force	Distance between columns	Distance between sealing adapters	Low pressure Gas test system	High pressure Liquid test system
HVC5	½ - 6" DN15 - 150 mm	5 ton	14" 350 mm	0 - 20" 0 - 500 mm	0 - 7 bar / 100 PSI  Other Gas test systems up to 1,000 bar / 14,500 PSI available on request	0 - 400 bar / 5,800 PSI  Other Liquid test systems up to 2,500 bar / 36,250 PSI available on request
HVC30-S	½ - 10" DN15 - 250 mm	30 ton	18" 460 mm	0 - 30" 0 - 750 mm		
HVC30-L	½ - 16" DN15 - 400 mm	30 ton	28" 720 mm	0 - 40" 0 - 1,000 mm		
HVC50-S	1 - 10" DN25 - 250 mm	50 ton	18" 460 mm	0 - 30" 0 - 750 mm		
HVC50-L	1 - 16" DN25 - 400 mm	50 ton	28" 720 mm	0 - 40" 0 - 1,000 mm		
HVC75	1 - 16" DN25 - 400 mm	75 ton	28" 720 mm	0 - 40" 0 - 1,000 mm		
HVC100	2 - 24" DN50 - 600 mm	100 ton	40" 1,000 mm	0 - 44" 0 - 1,100 mm		
HVC150	2 - 24" DN50 - 600 mm	150 ton	40" 1,000 mm	0 - 60" 0 - 1,500 mm		
HVC250	2 - 24" DN50 - 600 mm	250 ton	40" 1,000 mm	0 - 60" 0 - 1,500 mm		
HVC400	2 - 32" DN50 - 800 mm	400 ton	48" 1,200 mm	0 - 60" 0 - 1,500 mm		
HVC600-S	4 - 24" DN100 - 600 mm	600 ton	48" 1,200 mm	0 - 67" 0 - 1,700 mm		
HVC600-L	4 - 24" DN100 - 600 mm	600 ton	56" 1,400 mm	0 - 80" 0 - 2,000 mm		
HVC800	4 - 36" DN100 - 900 mm	800 ton	55" 1,400 mm	0 - 80" 0 - 2,000 mm		

\*The range and dimensions can be adapted to the specific application.